Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims:

1. (Canceled)

2. (Previously Presented) A display device comprising:

a pixel comprising:

first to (n+1)th pixel electrodes;

first to n-th light-emitting layers that emit different emission colors; and

first to n-th transistors for driving;

first to n-th current supply lines; and

a power line;

wherein:

the first to n-th light-emitting layers and the first to (n+1)th pixel electrodes are laminated,

the m-th light emitting layer is interposed between the m-th pixel electrode and the (m+1)th pixel electrode,

the m-th pixel electrode is electrically connected to the m-th current supply line via the m-th transistor for driving,

the (n+1)th pixel electrode is electrically connected to the power line,

the potential difference between the pixel electrodes sandwiching the m-th light-emitting element is sequentially adjusted so that the m-th light-emitting element selectively emits light,

n is a natural number, $2 \leq n$, and

m is a natural number, $1 \leq m \leq n$.

3. (Previously Presented) A display device comprising:

a pixel comprising:

first to (n+1)th pixel electrodes;

first to n-th light-emitting layers that emit different emission colors;

a transistor for switching; and

first to n-th transistors for driving;

a source signal line;

a gate signal line;

first to n-th current supply lines; and

a power line;

wherein:

the first to n-th light-emitting layers and the first to (n+1)th pixel electrodes are laminated,

the m-th light emitting layer is interposed between the m-th pixel electrode and the (m+1)th pixel electrode,

a gate electrode of the transistor for switching is electrically connected to the gate signal line,

a first electrode of the transistor for switching is electrically connected to the source signal line,

a second electrode of the transistor for switching is electrically connected to gate electrodes of the first to n-th transistors for driving,

the m-th pixel electrode is electrically connected to the m-th current supply line via the m-th transistor for driving,

the (n+1)th pixel electrode is electrically connected to the power line,

the potential difference between the pixel electrodes sandwiching the m-th light-emitting element is sequentially adjusted so that the m-th light-emitting element selectively emits light,

n is a natural number, $2 \leq n$, and

m is a natural number, $1 \leq m \leq n$.

4. (Previously Presented) The display device according to claim 3, further comprising:

a gate signal line for erasure;

wherein:

the pixel further comprises a transistor for erasure,

the gate electrode of the transistor for erasure is electrically connected to the signal line for erasure,

the first electrode of the transistor for erasure is electrically connected to the gate electrodes of the first to n-th transistors for driving, and

the second electrode of the transistor for erasure is electrically connected to any one of the first to n-th current supply lines.

5. (Previously Presented) The display device according to claim 3, further comprising:

a gate signal line for erasure; and

a retention volume line;

wherein:

the pixel further comprises a transistor for erasure,

the gate electrode of the transistor for erasure is electrically connected to the gate signal line for erasure,

the first electrode of the transistor for erasure is electrically connected to the gate electrodes of the first to n-th transistors for driving, and

a second electrode of the transistor for erasure is electrically connected to the retention volume line.

6. (Previously Presented) The display device according to claim 3, further comprising:

a gate signal line for erasure;

wherein:

the pixel further comprises first to n-th transistors for erasure,

the gate electrodes of the first to n-th transistors for erasure are electrically connected to the gate signal line for erasure, and

the first to n-th transistors for erasure are disposed between the first to n-th pixel electrodes and the first to n-th transistors for driving.

7. (Canceled)

8. (Original) The display device according to claim 2,

wherein the second to n-th pixel electrodes all comprise a transparent substance.

9. (Original) The display device according to claim 3,

wherein the second to n-th pixel electrodes all comprise a transparent substance.

10. (Original) The display device according to claim 4,

wherein the second to n-th pixel electrodes all comprise a transparent substance.

11. (Original) The display device according to claim 5,

wherein the second to n-th pixel electrodes all comprise a transparent substance.

12. (Original) The display device according to claim 6,

wherein the second to n-th pixel electrodes all comprise a transparent substance.

13. - 20. (Canceled)

21. (Previously Presented) The display device according to claim 2,

wherein the display device is one selected from the group consisting of an EL display, a video camera, a personal computer, a portable information terminal, a mobile telephone, and a digital camera.

22. (Previously Presented) The display device according to claim 3,

wherein the display device is one selected from the group consisting of an EL display, a video camera, a personal computer, a portable information terminal, a mobile telephone, and a digital camera.

23. (Canceled)